

OCT 17 2007

520.42912X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yo TANIGUCHI et al.

Serial No.: 10/614,019

Filed: July 8, 2003

Title: INSPECTION APPARATUS USING  
NUCLEAR MAGNETIC RESONANCE

Group: 3768

Examiner: CHENG, Jacqueline

Confirmation No.: 9504

AMENDMENT**Mail Stop: AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

October 17, 2007

Sir:

In response to the Office Action dated July 17, 2007, please amend the above-identified application as listed below and as set forth on the following pages:

**Amendments to the claims begin on page 2;****Remarks are included beginning on page 17; and****Authorization is included on page 24.**